

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query                                                                                                                 | DBs                                                            | Default Operator | Plurals | Time Stamp          |
|-------|--------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------|---------|---------------------|
| L3    | 18     | (chen dunsmoir feinberg pradhan shankar).in. and (hashtable hash adj table) and xml near3 schema                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/02<br>12:20 |
| L2    | 348    | (chen dunsmoir feinberg pradhan shankar).in. and (hashtable hash adj table)                                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/02<br>12:19 |
| L1    | 449116 | (chen dunsmoir feinberg pradhan shankar).in.                                                                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/02<br>12:19 |
| S208  | 11     | (compar\$5 match\$4 mapp \$4) with database with hashtable                                                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/01<br>18:31 |
| S207  | 233    | valid\$5 with schema and hash\$4 and @ad< "20030930"                                                                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/01<br>18:30 |
| S206  | 59     | database with (chang\$3 modif\$7 updat\$3) with schema same xml and @ad< "20030930"                                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/01<br>18:30 |
| S205  | 41     | (chang\$3 updat\$3 modif\$7 compar\$4 reflect\$3) with database same (hash\$ hashtable hash near table) and xml near3 schema | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/01<br>18:27 |
| S204  | 29     | (chang\$3 updat\$3 modif\$7 compar\$4 reflect\$3) with database and (hash\$ hashtable hash near table) same xml near3 schema | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/01<br>18:27 |
| S203  | 623    | (chang\$3 updat\$3 modif\$7 compar\$4 reflect\$3) with database and (hash\$ hashtable hash near table) and xml near3 schema  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/06/01<br>18:26 |

|      |      |                                                                                                                                  |                                                                |    |    |                     |
|------|------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S202 | 1725 | (chang\$3 updat\$3 modif\$7 compar\$4 reflect\$3) with database and (hash\$ hashtable hash near table) and xml and schema        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:26 |
| S201 | 138  | schema with creat\$4 and database same hash\$4 and @ad<"20030930"                                                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:24 |
| S200 | 61   | validat\$4 near2 data\$4 same xml near2 schema same rule                                                                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:24 |
| S199 | 86   | (hash\$3 hash near table hashtable) same (data base database) and (creat\$4 generat\$4) near4 xml same schema and @ad<"20030930" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:24 |
| S198 | 46   | database with (chang\$3 modif\$7 updat\$3) same xml near4 schema same valid\$5                                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:24 |
| S197 | 23   | (data near base database) with (hash near table hashtable) and (xml html sgml xhtml) same schem\$4 and @ad<"20030930"            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:24 |
| S196 | 30   | notif\$4 with schema near3 (chang\$4 modif\$5 updat\$4)                                                                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:21 |
| S195 | 262  | notif\$4 with schema                                                                                                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:21 |
| S194 | 56   | schema same (valid\$4 check \$4) and (markup xml) near3 schema and hash\$5 and notif \$4 with schema                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:20 |
| S193 | 335  | schema same (valid\$4 check \$4) and (markup xml) near3 schema and hash\$5 and notif \$4                                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:20 |
| S192 | 610  | schema same (valid\$4 check \$4) and (markup xml) near3 schema and hash\$5                                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:20 |

|      |      |                                                                                                                         |                                                                |    |    |                     |
|------|------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----|----|---------------------|
| S191 | 28   | (chen dunsmoir feinberg pradhan shankar).in. and schema same (valid\$4 check \$4).clm.                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:18 |
| S190 | 76   | 707/999.1,690,698.ccls. and schema same (valid\$4 check \$4).clm.                                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:15 |
| S189 | 97   | 707/999.1,690,698.ccls. and schema with (updat\$4 modif \$4 chang\$4) same (alert\$4 notif\$5 notification present \$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:10 |
| S188 | 16   | 707/999.1,690,698.ccls. and schema same (valid\$4 check \$4) and hashtable                                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:08 |
| S187 | 35   | 707/999.1,690,698.ccls. and schema same (valid\$4 check \$4) and (markup xml) near3 schema and hash\$5                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:05 |
| S186 | 245  | 707/999.1,690,698.ccls. and schema same (valid\$4 check \$4) and (markup xml) near3 schema                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:05 |
| S185 | 286  | 707/999.1,690,698.ccls. and schema same (valid\$4 check \$4) and (markup xml) same schema                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:04 |
| S184 | 326  | 707/999.1,690,698.ccls. and schema same (valid\$4 check \$4) and xml                                                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:04 |
| S183 | 472  | 707/999.1,690,698.ccls. and schema same (valid\$4 check \$4)                                                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:03 |
| S182 | 9006 | 707/999.1,690,698.ccls.                                                                                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:03 |
| S181 | 8746 | 707/999.1.ccls.                                                                                                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:03 |

|      |   |                   |                                                                |    |    |                     |
|------|---|-------------------|----------------------------------------------------------------|----|----|---------------------|
| S180 | 0 | 707/999.100.ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>18:02 |
| S179 | 0 | 707/100.ccls.     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/06/01<br>17:58 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query                                                                                                                 | DBs            | Default Operator | Plurals | Time Stamp       |
|-------|------|------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|---------|------------------|
| L5    | 159  | schema same (valid\$4 check\$4) and (markup xml) near3 schema and hash\$5 and notif\$4                                       | USPAT;<br>UPAD | OR               | ON      | 2011/06/02 13:33 |
| L4    | 17   | (chang\$3 updat\$3 modif\$7 compar\$4 reflect\$3) with database same (hash\$ hashtable hash near table) and xml near3 schema | USPAT;<br>UPAD | OR               | ON      | 2011/06/02 13:33 |
| S211  | 13   | validat\$4 near2 data\$4 same xml near2 schema same rule                                                                     | USPAT;<br>UPAD | OR               | ON      | 2011/06/01 18:26 |
| S210  | 32   | 707/999.1,690,698.ccls. and schema same (valid\$4 check\$4). clm.                                                            | USPAT;<br>UPAD | OR               | ON      | 2011/06/01 18:15 |
| S209  | 37   | 707/999.1,690,698.ccls. and schema with (updat\$4 modif\$4 chang\$4) same (alert\$4 notif\$5 notification present\$4)        | USPAT;<br>UPAD | OR               | ON      | 2011/06/01 18:15 |

**6/ 2/ 2011 1:34:22 PM****C:\ Documents and Settings\rtimblin\ My Documents\ EAST\ Workspaces\ 10674974 XML Schema Generation.wsp**